

Work Order ID 55667



January 27, 2010 11:22:01 AM

Item ID: D412-702-043B

Accept



Setup Start



Revision ID:

Stop



Item Name: 5-Man Fwd Facing Shoulder Harness, 3 point

Start Date: 1/27/10 Start Qty: 1.00



Cust Item ID:

Required Date: 2/05/10 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

PL

Date:

10-1-27

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	----------------	--------------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
IIN D412-702	Rev E

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D412-702-043B CHG003

8.2/02/14

HJ for BG 10/02/10

110

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

8.2/02/14

(to)

120

Packaging

0.00



Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D412-702-043B

Location:

PPP Rev: *C*

Rev 1/11

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

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Page 2

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Cust Item ID:

Required Date: 2/05/10 Req'd Qty: 1.00

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

W 10-02-12

p/02/12 J

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

January 27, 2010 11:22:09 AM

Page 1

Work Order ID: 55667

Parent Item: D412-702-043B

Parent Item Name: 5-Man Fwd Facing Shoulder Harness, 3 point

Start Date: 1/27/10

Required Date: 2/05/10

Comments: IPP rev A 07.05.10 new issue EC
IPP rev C 07.06.20 changed AN44 4A to AN444A EC
IPP Rev:D 07-07-06 As per Rev E JLM
IPP Rev:E 08-03-31 now at chg003 ECN1150 DD verified by:

Start Qty: 1.00

Required Qty: 1.00

AN4-10A Purchased No 110 Each 138.0000 4.0000
Bolt

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 138
103962 4
108986 9
111425 75
113422 50

AN4-44A Purchased No 110 Each 119.0000 2.0000
Bolt

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 119
104806 119

AN960JD416 Purchased No 110 Each 144.0000 6.0000
Washer

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 144
112314 144
16941 0

10-2-10 SP

10-2-10 SP

2

M113524 10-2-10 SP

NAS 1149004631

AN960JD416

Washer

QSI 017 SP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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IPP Rev:E 08-03-31 now at chg003 ECN1150 DD verified by:

Start Qty: 1.00

Required Qty: 1.00

AN960JD416L

Purchased

No

110

Each

751.0000

4.0000

Washer

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

751

105078

4

107008

54

108583

38

110153

255

112492

400

10-2-10 SP

CR3212-4-4

Purchased

No

110

Each

321.0000

12.0000

Cherry Rivet

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

321

111127

37

111359

272

16896

12

10-2-10 SP

12

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IPP Rev:E 08-03-31 now at chg003 ECN1150 DD verified by:

Start Qty: 1.00

Required Qty: 1.00

8 D3542-1 Manufactured No 110 Each 27.0000 2.0000
Bracket

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

27

47140

17

51309

10

10-2-10 SP

8 D3571-1 Manufactured No 110 Each 19.0000 3.0000
Guide

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

19

47141

19

10-2-10 SP

8 D3571-3 Manufactured No 110 Each 14.0000 2.0000
Guide

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

14

47142

14

10-2-10 SP (10)

2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Start Qty: 1.00

Required Qty: 1.00

S D3578-041 Manufactured No



Doubler

110 Each 181.0000 6.0000



10-2-10 sl

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST244A

181

51640

73

52071

108

110 Each 39.0000 2.0000



10-2-10 sl

S D3610-041 Manufactured No



Bracket

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST

31

46283

1

47144

30

Main Warehouse

ST244A

8

51650

8

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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IPP Rev:D 07-07-06 As per Rev E JLM
IPP Rev:E 08-03-31 now at chg003 ECN1150 DD verified by:

Start Qty: 1.00

Required Qty: 1.00

D3618-1 Manufactured No 110 Each 1.0000 2.0000
CAP

①
B55669 10-2-10 SP

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

1

32426

1

110

Each

0.3300

5.0000

B55429 10-2-10 SP

D3761-1-041 Manufactured No
HOOK & LOOP STRIP

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

0.33

38270

0.33

110

Each

2.0000

1.0000

B32327 10-2-10 SP

D412-702-059 Manufactured No
Grommet

Warehouse Loc Qty Loc Code

Location

Main Warehouse

FG

2

47538

2

110

Each

0.0000

1.0000

B55671 10-2-10 SP

D412-702-101B Manufactured No
Harness Assembly

January 27, 2010 11:22:10 AM

Shop Packet Print

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Start Qty: 1.00

Required Qty: 1.00

8	D412-702-103B	Manufactured	No	110	Each	0.0000	1.0000		B55672	10-2-10	sf
	Harness Assembly										
8	D412-702-105B	Manufactured	No	110	Each	0.0000	1.0000		B55673	10-2-10	sf
	Harness Assembly										
8	D412-702-107B	Manufactured	No	110	Each	0.0000	1.0000		B55674	10-2-10	sf
	Harness Assembly										
8	D412-702-109B	Manufactured	No	110	Each	0.0000	1.0000		B55675	10-2-10	sf
	Harness Assembly										
8	MS21042L4	Purchased	No	110	Each	3,330.000	6.0000		10-2-10		sf
	Nut										

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

3330

102552

6

104248

6

110507

184

111827

2134

113422

1000

15924

0

6

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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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IPP Rev:D 07-07-06 As per Rev E JLM
IPP Rev:E 08-03-31 now at chg003 ECN1150 DD verified by:

Start Qty: 1.00

Required Qty: 1.00

MS24693-S274 Purchased No 110 Each 28.0000 2.0000
Screw



10-2-10 SP

Warehouse	Location	Loc Qty	Loc Code
Main Warehouse	ST	28	
	104214	2	
	108560	26	

MS24694-S56 Purchased No 110 Each 136.0000 3.0000
SCREW



10-2-10 SP

Warehouse	Location	Loc Qty	Loc Code
Main Warehouse	ST	136	
	104407	136	

MS24694-S58 Purchased No 110 Each 144.0000 2.0000
Screw



10-2-10 SP

Warehouse	Location	Loc Qty	Loc Code
Main Warehouse	ST	144	
	104407	142	
	11766	2	

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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IPP Rev:D 07-07-06 As per Rev E JLM
IPP Rev:E 08-03-31 now at chg003 ECN1150 DD verified by:

Start Qty: 1.00

Required Qty: 1.00

MS24694-S60

Purchased No

110

Each

139.0000

1.0000



Screw



10-2-10 SP

Warehouse

Loc Qty

Loc Code

Location

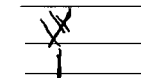
Main Warehouse

ST

139

138

1



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Shop Packet Print

Page 8

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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QTY -041B	QTY -043B	QTY -045B	QTY -047B	QTY -049B	Part Number	Description
X					D412-702-041B	Dart 13-Man 3-Point Shoulder Harness Kit
	X				D412-702-043B	Dart 5-Man 3-Point Forward Facing Shoulder Harness Kit
		X			D412-702-045B	Dart 4-Man 3-Point Aft Facing Shoulder Harness Kit
			X		D412-702-047B	Dart 4-Man 3-Point Side Facing Shoulder Harness Kit
				X	D412-702-049B	Dart 1-Man 3-Point Forward Shoulder Harness Kit
1	1		1	1	D412-702-059	GROMMET KIT
2	1		1		D412-702-101B	HARNESS ASSEMBLY
1*	1*		1*		D3573-7	ADAPTER
1*	1*		1*		D3579-046	SHOULDER HARNESS
1*	1*		1*		K6.2	CLIP
4*	4*		4*		MS24693S272	SCREW
4*	4*		4*		AN960JD10LL	WASHER
4*	4*		4*		MS21042L3	NUT
2	1		1		D412-702-103B	HARNESS ASSEMBLY
1*	1*		1*		D3573-8	ADAPTER
1*	1*		1*		D3579-045	SHOULDER HARNESS
1*	1*		1*		K6.2	CLIP
4*	4*		4*		MS24693S272	SCREW
4*	4*		4*		AN960JD10LL	WASHER
4*	4*		4*		MS21042L3	NUT
1	1			1	D412-702-105B	HARNESS ASSEMBLY
1*	1*			1*	D3573-1	ADAPTER
1*	1*			1*	D3579-046	SHOULDER HARNESS
1*	1*			1*	K6.2	CLIP
4*	4*			4*	MS24693S273	SCREW
4*	4*			4*	AN960JD10LL	WASHER
4*	4*			4*	MS21042L3	NUT
1	1				D412-702-107B	HARNESS ASSEMBLY
1*	1*				D3573-3	ADAPTER
1*	1*				D3579-046	SHOULDER HARNESS
1*	1*				K6.2	CLIP
4*	4*				MS24693S272	SCREW
4*	4*				AN960JD10LL	WASHER
4*	4*				MS21042L3	NUT
1	1				D412-702-109B	HARNESS ASSEMBLY
1*	1*				D3573-3	ADAPTER
1*	1*				D3579-045	SHOULDER HARNESS
1*	1*				K6.2	CLIP
4*	4*				MS24693S272	SCREW
4*	4*				AN960JD10LL	WASHER
4*	4*				MS21042L3	NUT

*DENOTES THAT PART IS INCLUDED WITH ASSEMBLY ABOVE

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Revision: E

Date: 07.06.27

W/O:		WORK ORDER CHANGES					
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

QTY -041B	QTY -043B	QTY -045B	QTY -047B	QTY -049B	Part Number	Description
2		2			D412-702-111B	HARNESS ASSEMBLY
1*		1*			D3570-1	BRACKET
1*		1*			D3579-047	SHOULDER HARNESS
4*		4*			MS24694S50	SCREW
4*		4*			AN960JD10L	WASHER
4*		4*			MS21042L3	NUT
2		2			D412-702-113B	HARNESS ASSEMBLY
1*		1*			D3570-2	BRACKET
1*		1*			D3579-048	SHOULDER HARNESS
4*		4*			MS24694S50	SCREW
4*		4*			AN960JD10L	WASHER
4*		4*			MS21042L3	NUT
1			1		D412-702-115B	HARNESS ASSEMBLY
1*			1*		D3573-5	ADAPTER
1*			1*		D3579-046	SHOULDER HARNESS
1*			1*		K6.2	CLIP
4*			4*		MS24693S272	SCREW
4*			4*		AN960JD10LL	WASHER
4*			4*		MS21042L3	NUT
1			1		D412-702-117B	HARNESS ASSEMBLY
1*			1*		D3573-5	ADAPTER
1*			1*		D3579-045	SHOULDER HARNESS
1*			1*		K6.2	CLIP
4*			4*		MS24693S272	SCREW
4*			4*		AN960JD10LL	WASHER
4*			4*		MS21042L3	NUT
2	2				D3542-1	BRACKET
7	3		4	1	D3571-1	GUIDE
2	2				D3571-3	GUIDE
2		2			D3572-041	GUIDE ASSEMBLY
12	6		6	2	D3578-041	DOUBLER
2	2				D3610-041	BRACKET
2	2				D3618-1	CAP
4	4				AN4-10A	BOLT
2		2			AN4-16A	BOLT
4		4			AN4-25A	BOLT
2	2				AN4-44A	BOLT
2	2				MS24693S274	SCREW
3	3			1	MS24694S56	SCREW
10	2		8		MS24694S58	SCREW
1	1			1	MS24694S60	SCREW
26	6	20			AN960JD416	WASHER
4	4				AN960JD416L	WASHER
12	6	6			MS21042L4	NUT
24	12		12	4	CR3212-4-4	RIVET

*DENOTES THAT PART IS INCLUDED WITH ASSEMBLY ABOVE

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Revision: E

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DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D412-702 REV. D & E

REF. CANADIAN STC: SH04-7

REF. FAA STC: SR01997NY

EASA STC: EASA.IM.R.S.00710

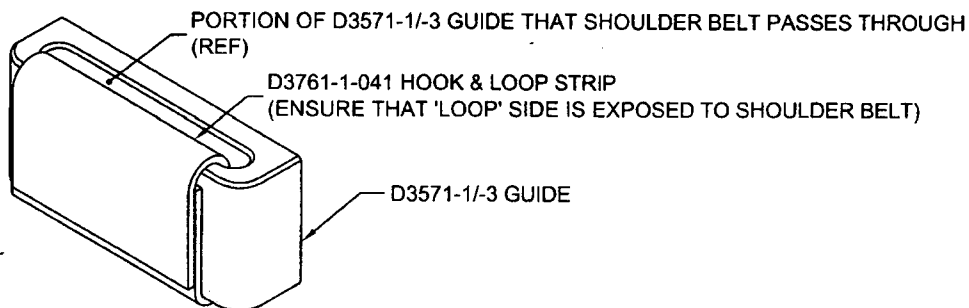
REFERENCE ONLY

DSI9408-011/-013/-015/-017 Hook and Loop Strip Kits are available to upgrade existing D412-702-041A/-043A/-045A/-049A/-051A/-051B/-052A/-052B 3-Point Shoulder Harness Kits at CHG 001 and D412-702-041B/-043B/-045B/-049B 3-Point Shoulder Harness Kits at CHG 002. The DSI9408-011/-013/-015/-017 kits are included in D412-702-041A/-043A/-045A/-049A/-051A/-051B/-052A/-052B kits at CHG 002 and D412-702-041B/-043B/-045B/-049B kits at CHG 003.

The DSI9408 kits provide D3761-1-041 hook and loop strips that help prevent passengers from inadvertently pulling the shoulder belts out of the D3571-1/-3 guides. Installation of the D3761-1-041 hook and loops strips is optional.

The D3761-1-041 hook and loop strip is installed by wrapping the strip tightly around the front face of the D3571-1/-3 guide so that the "loop" side of the strip is exposed to the shoulder belt as shown in the figure below. The kits are as follows:

QTY -011	QTY -013	QTY -015	QTY -017	Part Number	Description
X				DSI9408-011	9-Man Hook and Loop Strip Kit Upgrades D412-702-041A kits at CHG 001 Upgrades D412-702-041B kits at CHG 002
	X			DSI9408-013	5-Man Hook and Loop Strip Kit Upgrades D412-702-043A Kits at CHG 001 Upgrades D412-702-043B Kits at CHG 002
		X		DSI9408-015	4-Man Hook and Loop Strip Kit Upgrades D412-702-047A Kits at CHG 001 Upgrades D412-702-047B Kits at CHG 002
			X	DSI9408-017	1-Man Hook and Loop Strip Kit Upgrades D412-702-049A Kits at CHG 001 Upgrades D412-702-049B Kits at CHG 002 Upgrades D412-702-051A Kits at CHG 001 Upgrades D412-702-051B Kits at CHG 001 Upgrades D412-702-052A Kits at CHG 001 Upgrades D412-702-052B Kits at CHG 001
9	5	4	1	D3761-1-041	Hook and Loop Strip



CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 08.03.05
CERT. NO.: SH04-7
ISSUE NO.: 3

A	NEW ISSUE	LE	08.03.05
REV.	DESCRIPTION	BY	DATE
DESIGN	<i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	<i>[Signature]</i>	DRAWING NO. REV. A	
CHECKED	<i>[Signature]</i>	DSI 9408 SHEET 1 OF 1	
MFG. APPR.	N/A	SCALE	
APPROVED	<i>[Signature]</i>	TITLE	
DE APPR.	<i>[Signature]</i>	HOOK AND LOOP STRIP NTS	
DATE	08.03.05	COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries